

EXAMINATION : AUTHORISATION B

April 2018

Practical Test

Time Allowed - 1Hr

Name & Surname _____
(In Block letters)

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The diagram shows a typical Forward and Reverse starter. For the purpose of this examination most of the internal control wiring has been removed. Note that the motor is to be connected to the three-phase supply but the starter is to be supplied from the step-down transformer provided.

Study well the drawing and then answer the following questions:

- Draw in the supply cables.
- Connect the stop button.
- Connect the forward and reverse start buttons.
- Connect the forward and reverse contactors.
- Connect the inter-lock contactor circuit.
- Connect the remote control buttons.

(40 Marks)

